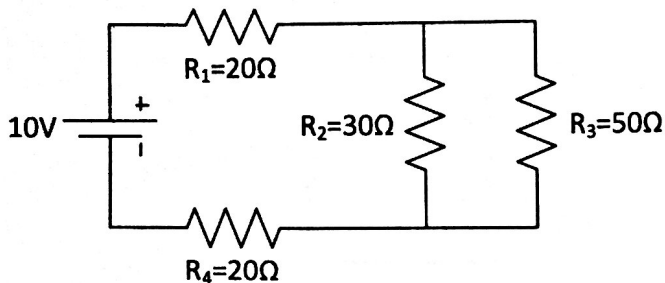


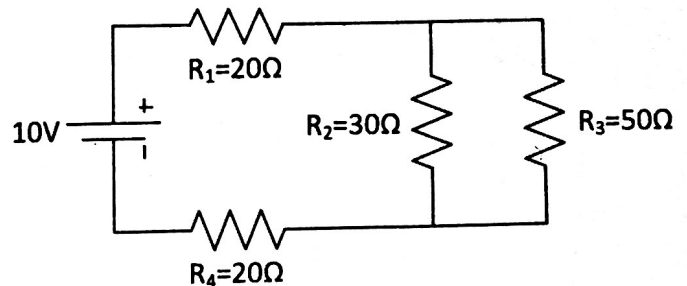
Find the current through the 50Ω resistor

$$0.0633\text{ A}$$



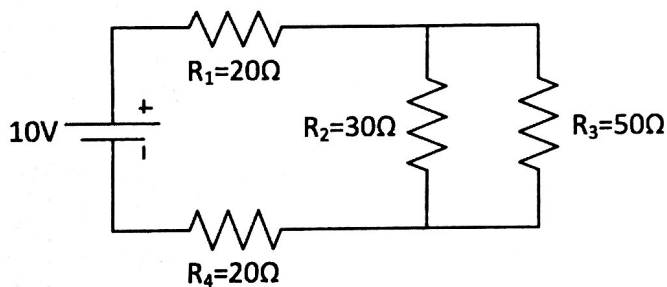
Find the power of the 30Ω resistor

$$0.341\text{ W}$$



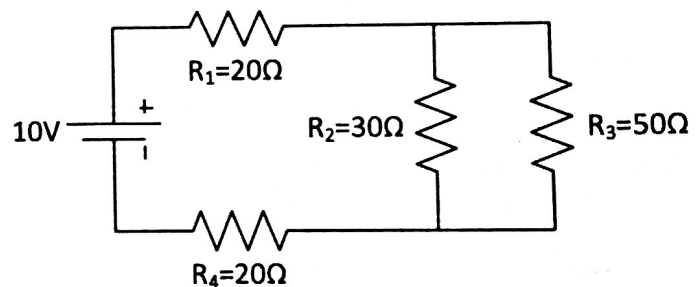
Find the current through the 30Ω resistor

$$0.1067\text{ A}$$



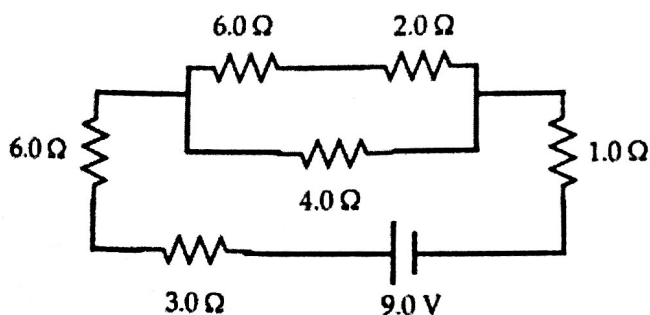
Find the power of the 50Ω resistor

$$0.20256\text{ W}$$



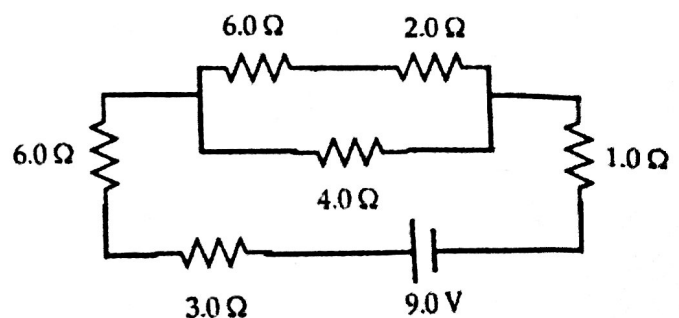
Find the current through the 4Ω resistor

$$0.475\text{ A}$$

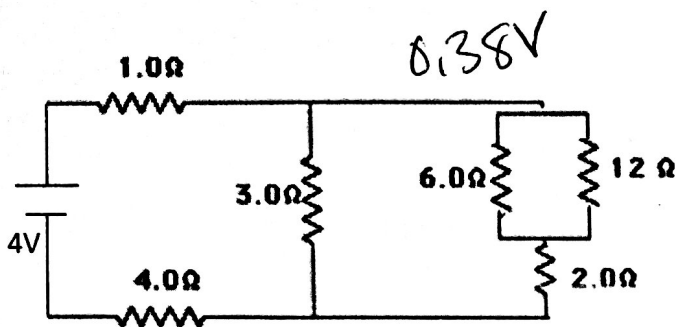


Find the current through the 2Ω resistor

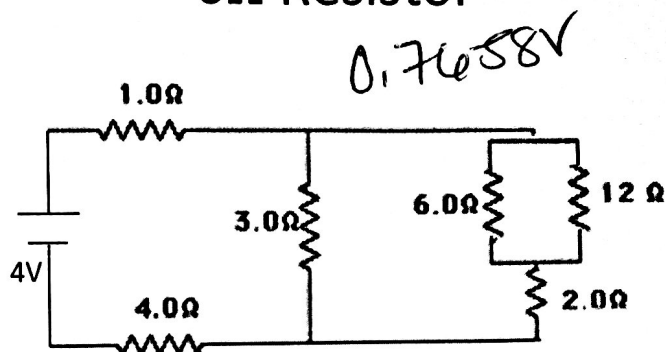
$$0.235\text{ A}$$



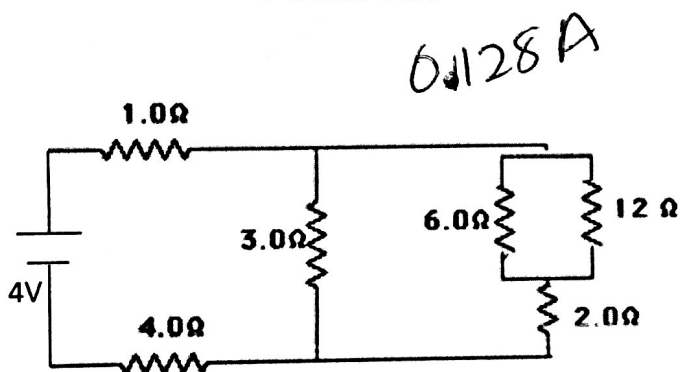
Find the voltage across the 2Ω Resistor



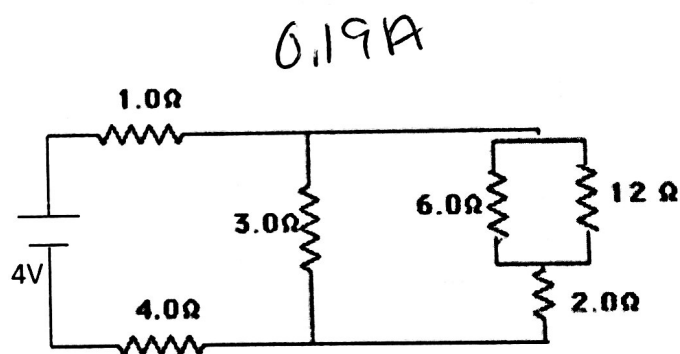
Find the voltage across the 6Ω Resistor



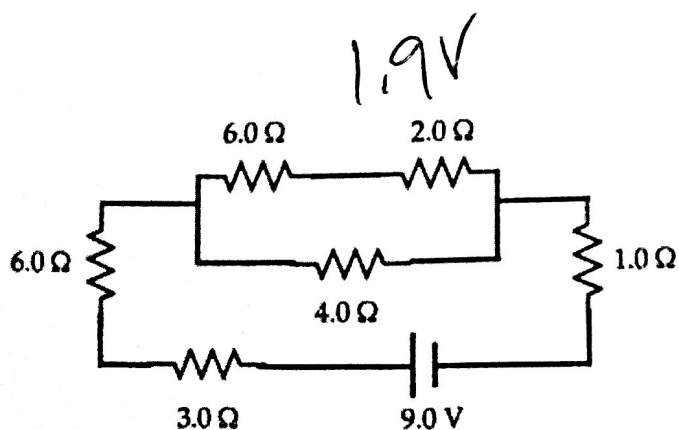
Find the current in the 6Ω resistor



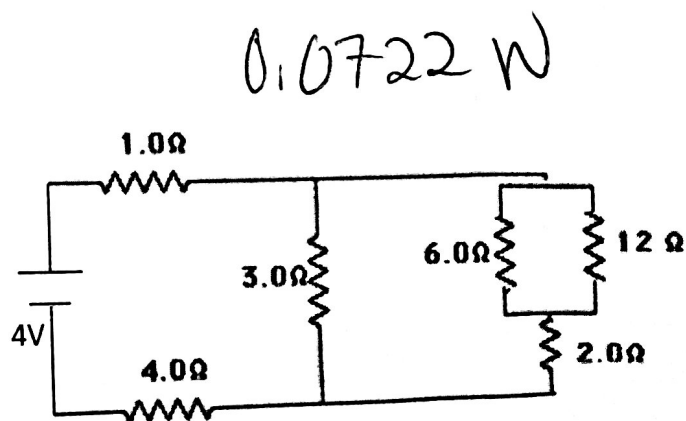
Find the current in the 2Ω resistor



Find the voltage across the 4Ω resistor

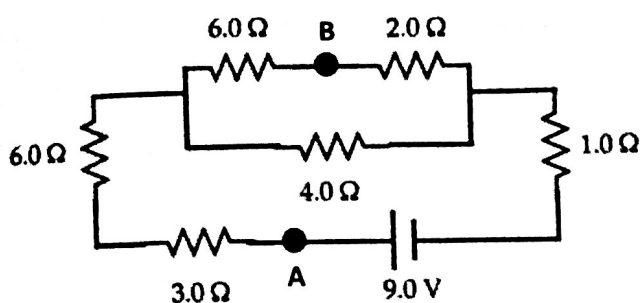


Find the power in the 2Ω resistor



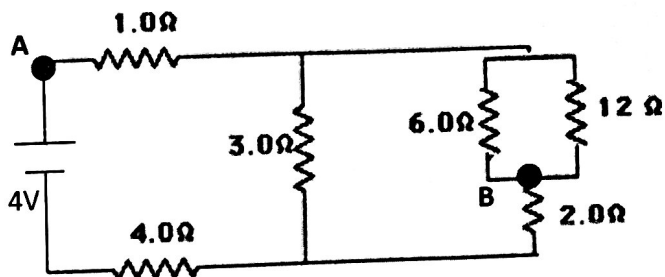
Find the voltage between points A and B

7.8 V



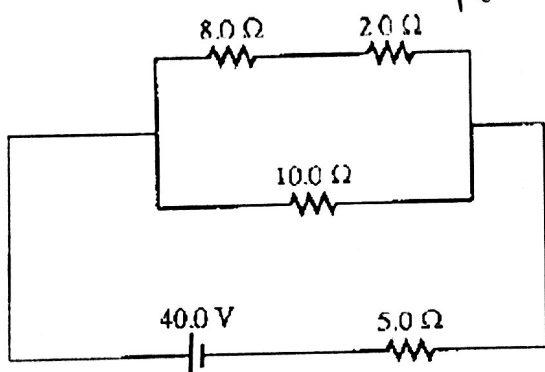
Find the voltage between points A and B

1.34 V

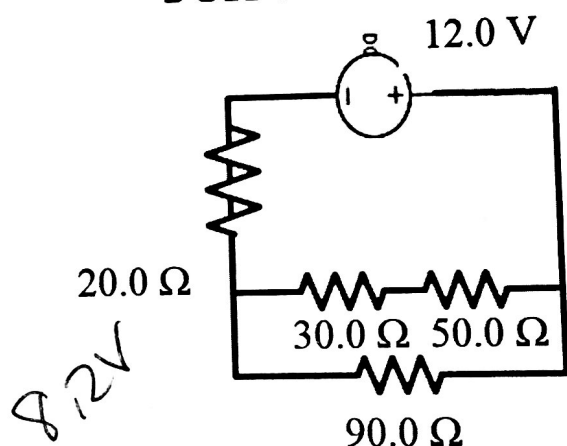


Find the voltage across the 8Ω resistor

16 V

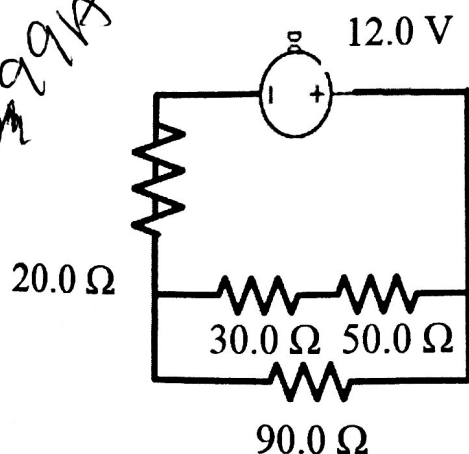


Find the voltage across the 90Ω resistor



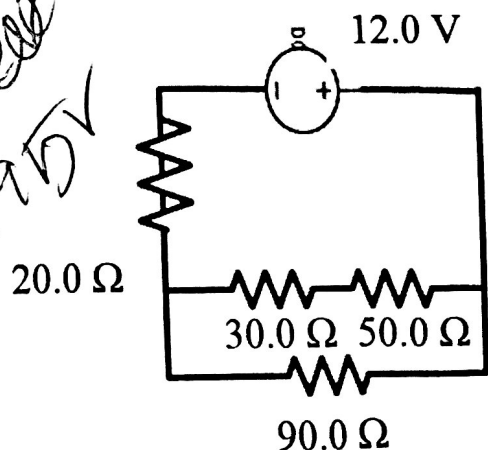
Find the current through the 30Ω resistor

0.099 A

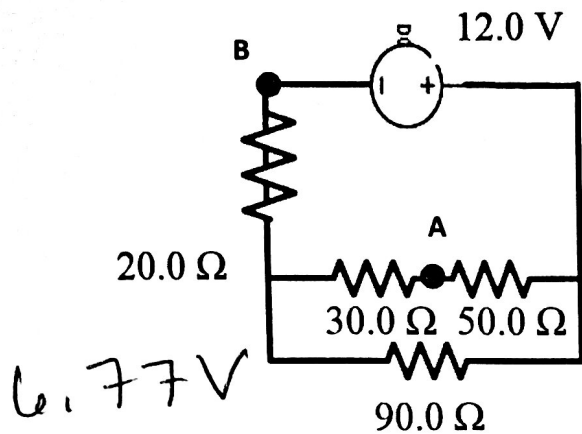


Find the voltage across the 50Ω resistor

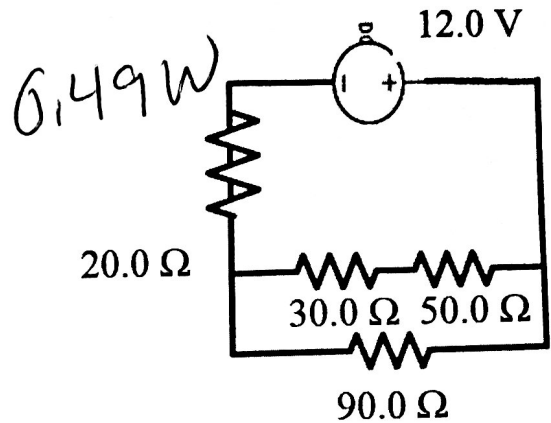
4.95 V



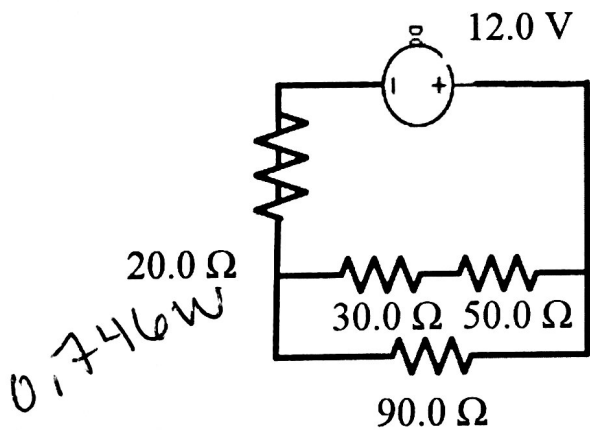
Find the voltage between point A and B



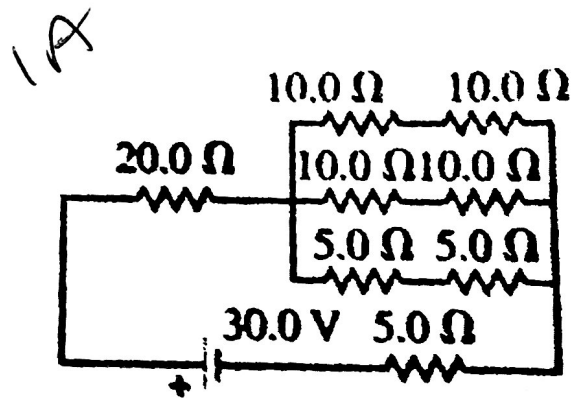
Find the power of the 50 Ω resistor



Find the power of the 90 Ω resistor



Find the current through the 20 Ω resistor



triples